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LIST OF PRIOR ART CITED BY APPLICANT			Applicant: David M. Heffelfinger			
			Filing Date: January 15, 2004		Group: 2877	
U. S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Grant Date	Name	Class	Sub Class	Filing Date
AA						
AB						
AC						
AD						
AE						
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AH						
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FOREIGN PATENT DOCUMENTS						
Examiner Initial*	Document Number	Grant Date	Country	Class	Sub Class	Translation Yes No
AK						
AL						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
SN	AM	Richard P.ughland, "Handbook of Fluorescent Probes and Research Chemicals", Molecular Probes, 6 th edition, chapter 19 - "Photoactivatable (Caged) Probes", pp. 447-456.				
	AN					
	AO					
EXAMINER:			DATE CONSIDERED: 09/16/04			

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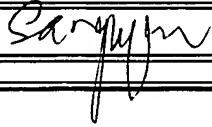
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Title of Invention	OPTICAL ANALYSIS SYSTEMS																																																																																																																																														
<p>Application Number: 10/758576 Confirmation Number: 5900 First Named Applicant: David Heffelfinger Attorney Docket Number: ANT-003 Art Unit: 2877 Search string: (5091652 or 5173748 or 5192980 or 5547849 or 5585639 or 5587832 or 5892539 or 5989835 or 6122078 or 6130427 or 6130745 or 6147798 or 6271042 or 6365367 or 6426835 or 6441894 or 6483641 or 6573039 or 6590703).pn.</p>																																																																																																																																															
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>Init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>SN</td><td>1</td><td>5091652</td><td>1992-02-25</td><td>Mathies et al.</td><td>A1</td><td>250</td><td>458.1</td></tr><tr><td>1</td><td>2</td><td>5173748</td><td>1992-12-22</td><td>Bilhorn</td><td>A1</td><td>356</td><td>328</td></tr><tr><td></td><td>3</td><td>5192980</td><td>1993-03-09</td><td>Dixon et al.</td><td>A1</td><td>356</td><td>326</td></tr><tr><td></td><td>4</td><td>5547849</td><td>1996-08-20</td><td>Baer et al.</td><td>A1</td><td>435</td><td>7.24</td></tr><tr><td></td><td>5</td><td>5585639</td><td>1996-12-17</td><td>Dorsel et al.</td><td>A1</td><td>250</td><td>458.1</td></tr><tr><td></td><td>6</td><td>5587832</td><td>1996-12-24</td><td>Krause</td><td>A1</td><td>359</td><td>385</td></tr><tr><td></td><td>7</td><td>5892539</td><td>1999-04-06</td><td>Colvin</td><td>A1</td><td>348</td><td>80</td></tr><tr><td></td><td>8</td><td>5989835</td><td>1999-11-23</td><td>Dunlay et al.</td><td>A1</td><td>435</td><td>7.2</td></tr><tr><td></td><td>9</td><td>6122078</td><td>2000-09-19</td><td>'Leberl et al.</td><td>A1</td><td>358</td><td>474</td></tr><tr><td></td><td>10</td><td>6130427</td><td>2000-10-10</td><td>Park et al.</td><td>A1</td><td>250</td><td>306</td></tr><tr><td></td><td>11</td><td>6130745</td><td>2000-10-10</td><td>Manian et al.</td><td>A1</td><td>356</td><td>123</td></tr><tr><td></td><td>12</td><td>6147798</td><td>2000-11-14</td><td>Brooker et al.</td><td>A1</td><td>359</td><td>368</td></tr><tr><td></td><td>13</td><td>6271042</td><td>2001-08-07</td><td>Watson, Jr. et al.</td><td>A1</td><td>436</td><td>172</td></tr><tr><td></td><td>14</td><td>6365367</td><td>2002-04-02</td><td>Friedman et al.</td><td>A1</td><td>435</td><td>29</td></tr><tr><td></td><td>15</td><td>6426835</td><td>2002-07-30</td><td>Endo et al.</td><td>A1</td><td>359</td><td>388</td></tr><tr><td>SN</td><td>16</td><td>6441894</td><td>2002-08-27</td><td>Manian et al.</td><td>A1</td><td>356</td><td>123</td></tr></tbody></table>								Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	SN	1	5091652	1992-02-25	Mathies et al.	A1	250	458.1	1	2	5173748	1992-12-22	Bilhorn	A1	356	328		3	5192980	1993-03-09	Dixon et al.	A1	356	326		4	5547849	1996-08-20	Baer et al.	A1	435	7.24		5	5585639	1996-12-17	Dorsel et al.	A1	250	458.1		6	5587832	1996-12-24	Krause	A1	359	385		7	5892539	1999-04-06	Colvin	A1	348	80		8	5989835	1999-11-23	Dunlay et al.	A1	435	7.2		9	6122078	2000-09-19	'Leberl et al.	A1	358	474		10	6130427	2000-10-10	Park et al.	A1	250	306		11	6130745	2000-10-10	Manian et al.	A1	356	123		12	6147798	2000-11-14	Brooker et al.	A1	359	368		13	6271042	2001-08-07	Watson, Jr. et al.	A1	436	172		14	6365367	2002-04-02	Friedman et al.	A1	435	29		15	6426835	2002-07-30	Endo et al.	A1	359	388	SN	16	6441894	2002-08-27	Manian et al.	A1	356	123
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SN	17	6483641	2002-11-19	MacAulay	A1	359	385
SN	18	6573039	2003-06-03	Dunlay et al.	A1	435	4
SN	19	6590703	2003-07-08	Park et al.	A1	359	372

Signature

Examiner Name	Date
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